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Assistant Commissioner for Patents
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BOX PATENT APPLICATION

UTILITY PATENT APPLICATION TRANSMITTAL

Customer No.: 23696
Attorney Docket No.: 010296
Date: 06/06/2001
Express Mail Label No.: EK916658421US

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Avinash Jain, Jack M. Holtzman

For: METHOD AND APPARATUS FOR CONGESTION CONTROL IN A WIRELESS
COMMUNICATION SYSTEM .

Enclosed are:

1. Patent application (23) total pages.
2. Drawings: Formal (9) sheet(s) or Informal () sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. This application claims priority from Application Serial No. , Filed , Status .
5. An Assignment (2) pages and Recordation Form Cover Sheet.
6. A Preliminary Amendment () pages.
7. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations: 5)
8. Other:

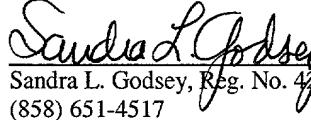
| CLAIMS: | (a) Filed | (b) Extra Claims | Large Entity Fee | Fee Paid |
|------------------------------|---|------------------|------------------|----------|
| Total* | 16 - 20 | 0 | x \$18 = | \$0.00 |
| Independent** | 2 - 3 | 0 | x \$80 = | \$0.00 |
| Multiple Dependent Claim(s): | <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | | \$270 | \$0.00 |
| APPLICATION FILING FEE | | | \$710 | \$710.00 |
| | | | TOTAL FEE | \$710.00 |

*If the number in column a is less than 20, enter 0 in column b.
**If the number in column b is less than 3, enter 0 in column b.

8. A check in the amount of \$____ is enclosed to pay the filing fee.
9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$710.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 06/07/2001

Signature:


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QUALCOMM Incorporated
Attn: Patent Department
5775 Morehouse Drive
San Diego, California 92121-1714
Telephone: (858) 651-1179
Facsimile: (858) 658-2502

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
JAIN, et al.) For: Method and Apparatus
Application No.: UNKNOWN) for Congestion Control in
Filed: HEREWITH) a Wireless Communication
) System
) Group Art Unit: UNKNOWN

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Assistant Commissioner of Patents
BOX NEW PATENT APPLICATIONS
Washington, D.C. 20231

Dear Sir:

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Date of Deposit 06/07/2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, **BOX PATENT APPLICATIONS, Washington, D.C. 20231.**

PATENT APPLICATION (22pg.); COMBINED DECLARATION/POWER OF ATTORNEY (Filed Signed); ASSIGNMENT, ASSIGNMENT RECORDATION SHEET; INFORMATION DISCLOSURE STATEMENT, PTO-FORM 1449 (IN DUPLICATE), 5 CITED REFERENCES, 9 SHEETS OF FORMAL DRAWINGS; CERTIFICATE OF EXPRESS MAIL; and POSTCARD.

Carola Emelius-Swartz

(Name)

Carola Emelius-Swartz
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